

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|--|------------------|---------|------------------|
| L27 | 35 | 324/207.26,207.16.ccls. AND (coil AND resist\$4 AND (difference differential subtract subtraction)). CLM. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/25 08:31 |
| S1 | 9 | US-5519381-\$.DID. OR US-5537105-\$.DID. OR US-5557280-\$.DID. OR US-5566441-\$.DID. OR US-5699066-\$.DID. OR US-5726630-\$.DID. OR US-6499656-\$.DID. OR US-6621467-\$.DID. OR US-6359449-\$.DID. | USPAT | OR | ON | 2006/01/23 10:40 |
| S2 | 2 | "20020153418".pn. "20030201321".pn. | US-PGPUB; USPAT | OR | ON | 2006/01/23 10:42 |
| S3 | 4 | US-3199022-\$.DID. OR US-4050011-\$.DID. OR US-4638262-\$.DID. OR US-4646022-\$.DID. | US-PGPUB; USPAT | OR | ON | 2006/01/23 10:42 |
| S4 | 15 | S1 S2 S3 | US-PGPUB; USPAT | OR | ON | 2006/01/23 12:49 |
| S5 | 2381 | (proximity ADJ (sensor indicator detector)) AND magnet\$2 AND coil | US-PGPUB; USPAT | OR | ON | 2006/01/23 12:50 |
| S6 | 2645 | (proximity ADJ (sensor indicator detector)) AND magnet\$2 AND coil | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/23 12:50 |
| S7 | 518 | (proximity ADJ (sensor indicator detector)) AND magnet\$2 AND coil AND resonan\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/23 12:50 |
| S8 | 382 | (proximity ADJ (sensor indicator detector)) AND magnet\$2 AND coil AND resonan\$4 ANd resist\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/23 12:59 |
| S9 | 15 | (william AND reining).in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/23 14:16 |

| | | | | | | |
|-----|------|--|---|----|----|------------------|
| S10 | 100 | ("4924122" "5291782" "5952822" "4386318" "4554535" "4613815" "4814703" "4841163" "4878019" "5180978" "5224385" "5334932" "5343143" "5619188" "5742161" "6137411" "6201391" "6342845" "6545464" "4563643" "4991845" "5336997" "4418574" "4419646" "4854156" "4879531" "4906926" "5498958" "5705861" "5767672" "6204656" "6441610" "6545465" "6650111" "6667615" "6984975" RE30847 "4518917" "4988220" "5015952" "5268646" "5394292" "5420507" "5537032" "5541510" "6114849" "3919629" "3816709" "4165641" "4082968").pn. ("4087800" "4103283" "4259637" "4268771" "4305034" "4318687" "4355209" "4362992" "4365196" "4367721" "4370614" "4393966" "4400978" "4408159" "4412212" "4417518" "4420259" "4425511" "4447691" "4475078" "4491121" "4499888" "4500408" "4558310" "4561151" "4584569" "4593184" "4597366" "4605883" "4609810" "4629262" "4783993" "4785244" "4805447" "4820962" "4829245" "4842162" "4843259" "4845649" "4847557" "4848164" "4851959" "4857783" "4879555" "4880966" "4885701" "4885943" "4894613" "4894617" "4907615").pn. | USPAT | OR | ON | 2006/01/23 14:38 |
| S11 | 2726 | 324/207.11,207.13,207.15,207. 16,207.16,326,327.cccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/23 14:39 |
| S12 | 658 | 340/551.cccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/23 14:39 |
| S13 | 3357 | S11 S12 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/23 14:39 |

| | | | | | | |
|-----|------|---|--|----|----|------------------|
| S14 | 200 | S13 AND coil AND ((vary varying variable) WITH resistor) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/23 14:40 |
| S15 | 432 | S13 AND coil AND resistor AND (differential difference) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/24 08:30 |
| S16 | 150 | S13 AND coil AND (switch SAME resistor) AND (differential difference) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/23 14:41 |
| S17 | 2727 | 324/207.11,207.13,207.15,207.16,207.16,326,327.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/24 08:30 |
| S18 | 658 | 340/551.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/24 08:30 |
| S19 | 3358 | S17 S18 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/24 08:30 |
| S20 | 435 | S19 AND coil AND resistor AND (differential difference subtract) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/24 14:23 |
| S21 | 150 | S19 AND coil AND (switch SAME resistor) AND (differential difference) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/24 09:54 |

| | | | | | | |
|-----|------|---|---|----|----|------------------|
| S22 | 285 | S20 NOT S21 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/24 08:31 |
| S23 | 15 | ("4728938" "5027106" "5103210" "5111186" "5142292" "5210524" "5243182" "5341125" "5353011" "5416316" "5469142" "5493275").PN. OR ("6111507").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/01/24 09:05 |
| S24 | 30 | ("2928043" "2939073" "3358225" "3496458" "3619805" "3718855" "4109199" "4186792" "4215310" "4290017" "4314203" "4438754" "4596953" "4644271" "4644274" "4673877" "4727322" "4755753" "4814702" "4816759" "4829250" "4849693" "4864235" "4922201" "4924182" "5394084").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/01/24 09:20 |
| S25 | 54 | ("5541510").URPN. | USPAT | OR | ON | 2006/01/24 09:53 |
| S26 | 1358 | 324/228,234,236,239.ccis. | USPAT | OR | ON | 2006/01/24 09:53 |
| S27 | 2492 | 324/228,234,236,239.ccis. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/24 09:53 |
| S28 | 318 | S27 AND coil AND resistor AND (differential difference subtract) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/24 14:48 |
| S29 | 118 | S27 AND coil AND (switch SAME resistor) AND (differential difference) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/24 09:56 |
| S30 | 90 | S29 NOT S21 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/24 09:56 |

| | | | | | | |
|-----|-------|---|---|----|----|------------------|
| S31 | 158 | S28 NOT S29 NOT S21 NOT S20 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/24 12:47 |
| S32 | 2 | "6534979".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/24 14:23 |
| S33 | 12059 | "tank circuit" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/24 14:23 |
| S34 | 3959 | "tank circuit" AND coil AND resistor | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/24 14:23 |
| S35 | 2195 | S34 AND resistor AND (differential difference subtract) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/24 14:23 |
| S36 | 1113 | S34 AND resistor AND (differential difference subtract) AND (proximit\$2 distance displace displacement) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/24 14:24 |
| S37 | 430 | S34 AND resistor AND (differential difference subtract) AND ((proximit\$2 distance displace displacement) WITH (sensor indicat\$3 detect\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/24 14:25 |
| S38 | 103 | S34 AND resistor AND (differential difference subtract) AND ((proximit\$2 distance displace displacement) ADJ (sensor indicat\$3 detect\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/24 14:32 |

| | | | | | | |
|-----|------|---|---|----|----|------------------|
| S39 | 2 | "6949925".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/24 14:32 |
| S40 | 10 | ("3707672" "3763424" "4006405" "4425511" "4666027" "4737698" "5283520" "6424145" "6602724" "6617845").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/01/24 14:47 |
| S41 | 533 | 327/510.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/24 14:48 |
| S42 | 55 | S41 AND coil AND resistor AND (differential difference subtract) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/24 14:50 |
| S43 | 6109 | S19 S27 S41 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/24 14:51 |
| S44 | 528 | S43 AND ((switch\$3 adjust\$3) WITH resistor) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/24 14:51 |
| S45 | 426 | S43 AND ((switch\$3 adjust\$3) WITH resistor) AND coil | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/24 14:52 |
| S46 | 281 | S43 AND ((switch\$3 adjust\$3) WITH resistor) AND coil AND (difference differential subtraction subtract\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/24 14:55 |

| | | | | | | |
|-----|-----|---|---|----|----|------------------|
| S47 | 5 | S46 NOT S19 NOT S20 NOT S28 NOT S29 NOT S38 NOT S42 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/24 14:56 |
| S48 | 168 | S43 AND ((switch\$3 adjust\$3) WITH resistance) AND coil AND (difference differential subtraction subtract\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/24 14:55 |
| S49 | 25 | S48 NOT S19 NOT S20 NOT S28 NOT S29 NOT S38 NOT S42 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/24 14:56 |